## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reach ication of: Brian Edward Toelle

Filed: December 5, 2003

Serial No.: 10/729,759

Title: Method and System and Program Storage Device Analyzing Compressional 2D Seismic Data to Identify Zones of Open Natural Fractures within Rock Formations Group Art Unit: 2857

Examiner: McElheny Jr., Donald E.

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any document referenced attached or enclosed hereto) is being deposited with the United States Postal Se envelope as First Class Mail addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313, 1450 on this date by the person signing below.

Pam Rahmatdoost

Data

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria VA 22313-1450

## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Dear Sir:

I hereby appoint Brigitte L. Echols, #38,925; Victor H. Segura, #44,329; J. L. (Jennie) Salazar, #45,065; and Bryan L. White, #45,211 as attorney/agent(s) to prosecute the application identified above and transact all business in the Patent and Trademark Office connected therewith.

I hereby request that all correspondence, notices, official letters and other communication be directed to Schlumberger Technology Corporation, ATTN: IP Counsel, 200 Gillingham Lane, Sugar Land, Texas 77478, and that all telephone calls be directed to Brigitte L. Echols at (281) 285-7067, Schlumberger Technology Corporation, 200 Gillingham Lane, Sugar Land, Texas 77478 USA.

Respectfully submitted,

Applicants' Attorney

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